- Inter per RCE filed 10-23-09

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket: MUELLER=2

In re Application of:

Stefan MUELLER-WEINFURTNER

Art Unit: 2416

Appln. No.: 10/541,790

Filed: May 1, 2006

For: CORRELATION METHOD FOR CHANNEL ESTIMATION FOR OFDM

Atty. Docket: MUELLER=2

Conf. No.: 4149

Art Unit: 2416

Examiner: Donald L. Mills

Washington, D.C.

September 23, 2009

CHANNEL ESTIMATION FOR

OFDM

AMENDMENT

Honorable Commissioner for Patents U.S. Patent and Trademark Office Randolph Building, Mail Stop <u>AF</u> 401 Dulany Street Alexandria, VA 22314

Sir:

In response to the Office Action of June 23, 2009, please amend as

follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.